Listing of Claims

1-8. (canceled)

9. (currently amended) A method of inhibiting or neutralizing WISP-1 induction or secretion of HAS2, HA, CD44 or RHAMM in mammalian cells, comprising exposing said mammalian cells to an effective amount of WISP-1 antagonist, wherein said WISP-1 antagonist is selected from the group consisting of d) a WISP-1 immunoadhesin; e) a WISP-1 polypeptide linked to a nonproteinaceous polymer selected from the group consisting of polyethylene glycol, polypropylene glycol, and polyoxyalkylene; f) a WISP-1 antibody; and d) a WISP-1 variant.

10. (canceled)

- 11. (currently amended) The method of claim 9, wherein said anti-WISP-1 antibody binds native human WISP-1 comprising amino acids 23-367 of FIGS. 9A-9C (SEQ ID NO:1) or one or more domains of WISP-1 polypeptide comprising amino acids encoded by the sequences of SEQ ID NO:3, 4, 5, 6, 7, 8, 9, 10 or 11.
- 12. (original) The method of claim 9 or 11, wherein said anti-WISP-1 antibody is a chimeric, humanized or human antibody.
- 13. (original) The method of claim 9, wherein said mammalian cells comprise cancer cells.
- 14. (original) The method of claim 13, wherein said mammalian cells comprise colon or colorectal cancer cells, breast cancer cells, lung cancer cells or brain cancer cells.

15-30. (canceled)